

Reportable Communicable Diseases in New Hampshire, 2018-2023 YTD

DISEASE / CONDITION	2018	2019	2020	2021	2022	2023 YTD
Acute Flaccid Myelitis	1	0	0	0	1	0
Acquired Immune Deficiency Syndrome (AIDS)	19	10	11	17	6	9
Anaplasmosis	213	311	154	303	256 ^a	95
Anthrax	0	0	0	0	0	0
Babesiosis	39	63	28	79	58	21
Botulism	0	0	0	1	0	0
Brucellosis	0	0	0	0	0	0
Campylobacteriosis	298	302	259	386	336	234
Carbapenem-resistant <i>enterobacteriaceae</i> (CRE)	51	86	61	70	60	49
Chikungunya	1	0	0	0	1	0
Chlamydial infection	3,640	3,635	2,893	3,086	2,925	1,571 ^b
Cholera	0	0	0	0	0	0
Coccidioidomycosis	1	1	2	3	5	3
Coronavirus Disease 2019 (COVID-19) ^c	-	-	50,372	156,147	166,534	13,065 ^c
Creutzfeldt-Jakob Disease (CJD)	3	2	2	5	3	2
Cryptosporidiosis	88	63	39	59	45	33
Cyclospora infection	6	9	3	5	2	5
Dengue	4	6	1	0	1	1
Diphtheria	0	0	0	0	0	0
Ehrlichiosis ^d	19	9	5	4	0	1
Encephalitis, arboviral Eastern Equine (EEE)	0	0	0	0	0	0
Encephalitis, arboviral West Nile Virus (WNV)	0	0	0	1	0	0
Epidemic Typhus	0	0	0	0	0	0
<i>Escherichia coli</i> infection, Shiga toxin-producing ^e	55	37	23	28	27	23
Giardiasis	124	92	85	108	83	45
Gonorrhea	611	415	452	629	671	319 ^f
<i>Haemophilus influenzae</i> , invasive disease	26	34	16	8	27	20
Hantavirus Pulmonary Syndrome	0	0	0	0	0	0
Hemolytic Uremic Syndrome (HUS)	4	1	0	0	0	0
Hepatitis A	13	307	27	5	3	1
Hepatitis B, acute, new diagnoses	4	5	4	1	4	5
Hepatitis C, acute, new diagnosis	42	51	27	17	20	23
Hepatitis C, chronic, new diagnoses	349	235	157	129	171	173
Hepatitis E	1	2	4	0	1	0
Human Immunodeficiency Virus (HIV)	38	31	31	32	27	22
Jamestown Canyon virus	0	2	5	5	0	1
Legionellosis	76	32	32	58	44	25
Leprosy (Hansen's disease)	0	0	0	0	1	0
Leptospirosis	0	0	0	0	0	1
Listeriosis	9	5	1	5	4	3
Lyme disease	1,382	1,713	301 ^g	289 ^g	1,084 ^h	912 ^h
Malaria	6	8	1	5	5	6
Measles	0	1	0	0	0	0

DISEASE / CONDITION	2018	2019	2020	2021	2022	2023 YTD
Mumps	4	0	8	0	1	0
<i>Neisseria meningitidis</i> , invasive disease	0	1	1	0	0	0
Paratyphoid Fever ⁱ	0	0	0	0	0	0
Pertussis	143	46	4	4	2	1
Plague	0	0	0	0	0	0
Polio	0	0	0	0	0	0
Powassan	0	2	0	1	0	1
Psittacosis	0	0	0	0	0	0
Rabies in Humans or Animals ^j	26	20	27	26	34	29
Rubella, including Congenital Rubella Syndrome	0	0	0	0	0	0
Salmonellosis (excl. typhoid fever and paratyphoid fever)	180	172	149	157	213	151
Shigellosis	6	20	8	17	26	12
Spotted Fever Rickettsiosis	7	7	1	0	0	1
<i>Streptococcus pneumoniae</i> , invasive disease	119	132	80	50	101	54
Syphilis ^k	138	124	125	156	175	76
Tetanus	0	0	0	0	0	1
Toxic-Shock Syndrome (TSS)	0	0	0	0	1	2
Trichinosis	0	0	0	0	0	0
Tuberculosis disease	12	6	12	10	11	10
Tularemia	0	1	1	0	0	0
Typhoid fever	0	0	0	1	1	0
Vancomycin Resistant <i>Staphylococcus aureus</i> (VRSA)	0	0	1	0	0	0
Varicella (Chickenpox)	99	52	25	24	34	22
Vibrio infection	16	4	7	7	7	5
Yersiniosis	15	20	22	17	15	13
Zika	0	0	0	0	0	0

YTD: Jan 1, 2023 through August 31, 2023.

- a. Anaplasmosis surveillance is incomplete for 2022
- b. Chlamydia surveillance is incomplete for 2023
- c. With the end of the Public Health Emergency on 5/11/2023, COVID-19 is no longer explicitly reportable. These numbers only reflect reporting of COVID-19 up to 5/11/2023.
- d. Includes *Ehrlichia chaffeensis*, *Ehrlichia ewingii*, and undetermined *Ehrlichia* /*Anaplasma* species.
- e. Includes O157:H7.
- f. Gonorrhea surveillance is incomplete for 2023
- g. Lyme disease surveillance is incomplete for 2020 and 2021
- h. A new case definition for Lyme disease is in effect as of January 1, 2022
- i. Paratyphoid fever includes *Salmonella* serotypes Paratyphi A, Paratyphi B (tartrate negative), and Paratyphi C.
- j. These reports are animal rabies cases. The last case of human rabies was reported in 1996.
- k. Includes all stages of Syphilis infection, including Congenital Syphilis (1 in 2018, 2 in 2019 and 3 in 2022).

Note: All the data in this report are based upon information provided to the New Hampshire Department of Health and Human Services under specific legislative authority. The numbers reported may represent an underestimate of the true absolute number and incidence rate of cases in the state. Any release of personal identifying information is conditioned upon such information remaining confidential. The unauthorized disclosure of any confidential medical or scientific data is a misdemeanor under New Hampshire law. The department is not responsible for any duplication or misrepresentation of surveillance data released in this report. Case counts by year are based on morbidity date, which is the date closest to onset of illness and may represent date of onset, date of diagnosis, or date of report, whichever is earliest. Case counts may not exactly match data published yearly by the Centers for Disease Control and Prevention. Data are complete as of September 15, 2023. Data prepared by Jordan McBride, jordan.a.mcbride@dhhs.nh.gov, 603-271-4496.